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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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	Application No.	Applicant(s)				
	10/017,398	SENGODAN, SENTHIL				
Office Action Summary	Examiner	Art Unit				
	Jason E. Mattis	2616				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
<ol> <li>Responsive to communication(s) filed on <u>05 M</u>.</li> <li>This action is <b>FINAL</b>. 2b) This</li> <li>Since this application is in condition for allowar closed in accordance with the practice under E</li> </ol>	action is non-final. nce except for formal matters, pro					
Disposition of Claims						
<ul> <li>4)  Claim(s) 1,2,5-14,17-22,25-32,35-37 and 39 is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdrawn from consideration.</li> <li>5)  Claim(s) is/are allowed.</li> <li>6)  Claim(s) 1, 2, 5-14, 17-22, 25-32, 35-37, and 39 is/are rejected.</li> <li>7)  Claim(s) is/are objected to.</li> <li>8)  Claim(s) are subject to restriction and/or election requirement.</li> </ul>						
Application Papers						
9) The specification is objected to by the Examiner.  10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some color None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
Attachment(s)    Notice of References Cited (PTO-892)   Notice of Draftsperson's Patent Drawing Review (PTO-948)   Information Disclosure Statement(s) (PTO/SB/08)   Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	te				

#### **DETAILED ACTION**

1. This Office Action is in response to the Request for Continued Examination field 3/5/07. Claims 3, 4, 15, 16, 23, 24, 33, 34, and 38 have been cancelled. Claims 1, 2, 5-14, 17-22, 25-32, 35-37, and 39 are currently pending in the application.

### Claim Rejections - 35 USC § 112

- 2. The following is a quotation of the second paragraph of 35 U.S.C. 112:
  - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claims 8, 32, and 39 each recite the limitation "the network" (See lines 4-5 of claim 8, lines 5-6 of claim 32, and lines 4-5 of claim 39). There is insufficient antecedent basis for this limitation in the claim. It is recommended that the first instance of the phrase "the network" be changed to "a network" in each of these claims.

#### Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the

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invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

5. Claims 1, 2, 5, 6, 8-14, 17, 18, 20-22, 25, 26, 28-29, 31, 32, 35, 36, and 39 are rejected under 35 U.S.C. 103(a) as being unpatentable over Bertrand et al. (U.S. Pat. 6687252 B1) in view of Takeda et al. (U.S. Publication US 2001/0048686 A1) and in further view of Applicant's admitted prior (as found in the Applicant's specification).

With respect to claim 1, Bertrand et al. discloses a network (See column 4 lines 31-37 and Figure 1 of Bertrand et al. for reference to a GPRS network). Bertrand et al. also discloses a Serving GPRS Support Node (SGSN) receiving an Activate Packet Data Protocol (PDP) Context Request message from a mobile station of the network (See column 5 lines 4-15 and Figure 1 of Bertrand et al. for reference to a mobile terminal (MT), which is a mobile station, sending an Activated PDP Context Request message to a SGSN). Bertrand et al. further discloses the SGSN sending a Create PDP Context Request message to a Gateway GPRS Support Node (GGSN) in response to the Activate PDP Context Request (See column 5 lines 4-15 and Figure 1 of Bertrand et al. for reference to the SGSN sending a Create PDP Context Request message to a GGSN in response to the SGSN receiving the Activate PDP Context Request). Bertrand et al. also discloses the GGSN assigning one of a private network address and a public network address to the mobile station in response to the Create PDP Context Request message and sending a Create PDP Context Response message from the GGSN to the SGSN containing the information assigning the address to the mobile station (See the abstract and column 5 lines 16-67 of Bertrand et al. for reference to the GGSN assigning one of a public IP

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address or a private IP address to the mobile terminal in response to the Create PDP Context Request message and for reference to sending a Create PDP Context Response message from the GGSN to the SGSN containing information assigning the address). Bertrand et al. further discloses the SGSN sending an Activate PDP Context Accept message containing information assigning the address to the mobile station in response to the Create PDP Context Response message (See column 5 lines 52-67 of Bertrand et al. for reference to the SGSN providing the assigned IP address to the mobile terminal using an Activate PDP Context Accept message in response to the SGSN receiving the Create PDP Context Response message). Bertrand et al. does not disclose that the Activate PDP Context Request message and the Create PDP Context Request message have an APN field containing information that explicitly indicates requesting one of a private network address and a public network address. Bertrand et al. also does not disclose that the public network address or private network address is assigned based on the information contained in the APN field of the Create PDP Context Request message.

With respect to claims 8 and 32, Bertrand et al. discloses a method (See column 4 lines 31-37 and Figure 1 of Bertrand et al. for reference to a method for dynamically allocating IP addresses to mobile terminals in a GPRS network).

Bertrand et al. also discloses receiving an Activate PDP Context Request message at a SGSN from a mobile station (See column 5 lines 4-15 and Figure 1 of Bertrand et al. for reference to a mobile terminal (MT), which is a mobile station, sending an Activate PDP Context Request message to a SGSN). Bertrand et al. further

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discloses sending an Activate PDP Context Accept message to the mobile station containing information assigning an address to the mobile station (See column 5 lines 52-67 of Bertrand et al. for reference to the SGSN providing the assigned IP address to the mobile terminal using an Activate PDP Context Accept message). Bertrand et al. does not disclose that the Activate PDP Context Request message and the Create PDP Context Request message have an APN field containing information that explicitly indicates requesting one of a private network address and a public network address. Bertrand et al. also does not disclose that the public network address or private network address is assigned based on the information contained in the APN field of the Create PDP Context Request message.

With respect to claim 20, Bertrand et al. discloses a network (See column 4 lines 31-37 and Figure 1 of Bertrand et al. for reference to a GPRS network).

Bertrand et al. also discloses a Serving GPRS Support Node (SGSN) receiving an Activate Packet Data Protocol (PDP) Context Request message from a mobile station of the network (See column 5 lines 4-15 and Figure 1 of Bertrand et al. for reference to a mobile terminal (MT), which is a mobile station, sending an Activate PDP Context Request message to a SGSN). Bertrand et al. further discloses the SGSN sending a Create PDP Context Request message to a Border Gateway (BG) in response to the Activate PDP Context Request (See column 5 lines 5-67 and Figure 1 of Bertrand et al. for reference to the SGSN sending a Create PDP Context Request message to a Radius server (RS), which is a BG, in response to the SGSN receiving the Activate PDP Context

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Request). Bertrand et al. also discloses the BG assigning one of a private network address and a public network address to the mobile station in response to the Create PDP Context Request message and sending a Create PDP Context Response message from the BG to the SGSN containing the information assigning the address to the mobile station (See the abstract and column 5 lines 16-67 of Bertrand et al. for reference to the RS assigning one of a public IP address or a private IP address to the mobile terminal in response to the Create PDP Context Request message and for reference to sending a Create PDP Context Response message from the RS through the GGSN to the SGSN containing information assigning the address). Bertrand et al. further discloses the SGSN sending an Activate PDP Context Accept message containing information assigning the address to the mobile station in response to the Create PDP Context Response message (See column 5 lines 52-67 of Bertrand et al. for reference to the SGSN providing the assigned IP address to the mobile terminal using an Activate PDP Context Accept message in response to the SGSN receiving the Create PDP Context Response message). Bertrand et al. does not disclose that the Activate PDP Context Request message and the Create PDP Context Request message have an APN field containing information that explicitly indicates requesting one of a private network address and a public network address. Bertrand et al. also does not disclose that the public network address or private network address is assigned based on the information contained in the APN field of the Create PDP Context Request message.

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With respect to claim 28, Bertrand et al. discloses a method (See column 4 lines 31-37 and Figure 1 of Bertrand et al. for reference to a method for dynamically allocating IP addresses to mobile terminals in a GPRS network). Bertrand et al. also discloses receiving a Create PDP Context Request message from a SGSN at a GGSN (See column 5 lines 4-15 and Figure 1 of Bertrand et al. for reference to the SGSN sending a Create PDP Context Request message to a GGSN). Bertrand et al. further discloses assigning one of a private network address and a public network address to the mobile station and sending a Create PDP Context Response message form the GGSN to the SGSN containing the information assigning the address (See the abstract and column 5 lines 16-67 of Bertrand et al. for reference to the GGSN assigning one of a public IP address or a private IP address to the mobile terminal in response to the Create PDP Context Request message and for reference to sending a Create PDP Context Response message from the GGSN to the SGSN containing information assigning the address). Bertrand et al. does not disclose that the Activate PDP Context Request message and the Create PDP Context Request message have an APN field containing information that explicitly indicates requesting one of a private network address and a public network address. Bertrand et al. also does not disclose that the public network address or private network address is assigned based on the information contained in the APN field of the Create PDP Context Request message.

With respect to claim 31, Bertrand et al. discloses a method (See column 4 lines 31-37 and Figure 1 of Bertrand et al. for reference to a method for

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dynamically allocating IP addresses to mobile terminals in a GPRS network). Bertrand et al. also discloses receiving a Create PDP Context Request message from a SGSN at a BG (See column 5 lines 5-67 and Figure 1 of Bertrand et al. for reference to the SGSN sending a Create PDP Context Request message to a GGSN that forwards the message to a Radius server (RS), which is a BG, in response to the SGSN receiving the Activate PDP Context Request). Bertrand et al. further discloses assigning one of a private network address and a public network address to the mobile station and sending a Create PDP Context Response message form the BG to the SGSN containing the information assigning the address (See the abstract and column 5 lines 16-67 of Bertrand et al. for reference to the RS assigning one of a public IP address or a private IP address to the mobile terminal in response to the Create PDP Context Request message and for reference to sending a Create PDP Context Response message from the RS through the GGSN to the SGSN containing information assigning the address). Bertrand et al. does not disclose that the Activate PDP Context Request message and the Create PDP Context Request message have an APN field containing information that explicitly indicates requesting one of a private network address and a public network address. Bertrand et al. also does not disclose that the public network address or private network address is assigned based on the information contained in the APN field of the Create PDP Context Request message.

With respect to claim 39, Bertrand et al. discloses a method (See column 4 lines 31-37 and Figure 1 of Bertrand et al. for reference to a method for

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dynamically allocating IP addresses to mobile terminals in a GPRS network). Bertrand et al. also discloses receiving an Activate PDP Context Request message at a SGSN from a mobile station (See column 5 lines 4-15 and Figure 1 of Bertrand et al. for reference to a mobile terminal (MT), which is a mobile station, sending an Activate PDP Context Request message to a SGSN). Bertrand et al. further discloses sending an Activate PDP Context Accept message to the mobile station containing information assigning an address to the mobile station (See column 5 lines 52-67 of Bertrand et al. for reference to the SGSN providing the assigned IP address to the mobile terminal using an Activate PDP Context Accept message). Bertrand et al. does not disclose that the Activate PDP Context Request message and the Create PDP Context Request message have an APN field containing information that explicitly indicates requesting one of a private network address and a public network address. Bertrand et al. also does not disclose that the public network address or private network address is assigned based on the information contained in the APN field of the Create PDP Context Request message.

With respect to claims 2, 14, and 22, Bertrand et al. does not disclose that the Activate PDP Context Accept message contains address assignment information based on the information contained in the APN field of the Activate PDP Context Request message.

With respect to claim 9, Bertrand et al. discloses sending a Create PDP

Context Request message form the SGSN to a GGSN (See column 5 lines 4-15 and

Figure 1 of Bertrand et al. for reference to the SGSN sending a Create PDP

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Context Request message to a GGSN in response to the SGSN receiving the Activate PDP Context Request). Bertrand et al. also discloses receiving a Create PDP Context Response message from the GGSN containing information assigning an address (See the abstract and column 5 lines 16-67 of Bertrand et al. for reference to sending a Create PDP Context Response message from the GGSN to the SGSN containing information assigning the address). Bertrand et al. does not disclose that the Activate PDP Context Request message and the Create PDP Context Request message have an APN field containing information that explicitly indicates requesting one of a private network address and a public network address. Bertrand et al. also does not disclose that the public network address or private network address is assigned based on the information contained in the APN field of the Create PDP Context Request message.

With respect to claim 10, Bertrand et al. further discloses the SGSN sending a Create PDP Context Request message to a Gateway GPRS Support Node (GGSN) in response to the Activate PDP Context Request (See column 5 lines 4-15 and Figure 1 of Bertrand et al. for reference to the SGSN sending a Create PDP Context Request message to a GGSN in response to the SGSN receiving the Activate PDP Context Request). Bertrand et al. also discloses the GGSN assigning one of a private network address and a public network address to the mobile station in response to the Create PDP Context Request message and sending a Create PDP Context Response message from the GGSN to the SGSN containing the information assigning the address to the mobile station (See the abstract and column 5 lines 16-67 of Bertrand et al.

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for reference to the GGSN assigning one of a public IP address or a private IP address to the mobile terminal in response to the Create PDP Context Request message and for reference to sending a Create PDP Context Response message from the GGSN to the SGSN containing information assigning the address).

Bertrand et al. does not disclose that the Activate PDP Context Request message and the Create PDP Context Request message have an APN field containing information that explicitly indicates requesting one of a private network address and a public network address. Bertrand et al. also does not disclose that the public network address or private network address is assigned based on the information contained in the APN field of the Create PDP Context Request message.

With respect to claim 11, Bertrand et al. discloses the SGSN sending a Create PDP Context Request message to a Border Gateway (BG) in response to the Activate PDP Context Request (See column 5 lines 5-67 and Figure 1 of Bertrand et al. for reference to the SGSN sending a Create PDP Context Request messages to a GGSN that forwards the message to a Radius server (RS), which is a BG, in response to the SGSN receiving the Activate PDP Context Request). Bertrand et al. also discloses sending a Create PDP Context Response message from the BG to the SGSN containing the information assigning the address to the mobile station (See the abstract and column 5 lines 16-67 of Bertrand et al. for reference to sending a Create PDP Context Response message from the RS through the GGSN to the SGSN containing information assigning the address). Bertrand et al. does not disclose that the Activate PDP Context Request message and the Create PDP Context

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Request message have an APN field containing information that explicitly indicates requesting one of a private network address and a public network address. Bertrand et al. also does not disclose that the public network address or private network address is assigned based on the information contained in the APN field of the Create PDP Context Request message.

With respect to claim 12, Bertrand et al. discloses the SGSN sending a Create PDP Context Request message to a Border Gateway (BG) in response to the Activate PDP Context Request (See column 5 lines 5-67 and Figure 1 of Bertrand et al. for reference to the SGSN sending a Create PDP Context Request messages to a GGSN that forwards the message to a Radius server (RS), which is a BG, in response to the SGSN receiving the Activate PDP Context Request). Bertrand et al. also discloses the BG assigning one of a private network address and a public network address to the mobile station in response to the Create PDP Context Request message and sending a Create PDP Context Response message from the BG to the SGSN containing the information assigning the address to the mobile station (See the abstract and column 5 lines 16-67 of Bertrand et al. for reference to the RS assigning one of a public IP address or a private IP address to the mobile terminal in response to the Create PDP Context Request message and for reference to sending a Create PDP Context Response message from the RS through the GGSN to the SGSN containing information assigning the address). Bertrand et al. does not disclose that the Activate PDP Context Request message and the Create PDP Context Request message have an APN field containing information

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that explicitly indicates requesting one of a private network address and a public network address. Bertrand et al. also does not disclose that the public network address or private network address is assigned based on the information contained in the APN field of the Create PDP Context Request message.

With respect to claims 1-2, 4, 8-12, 14, 16, 20, 22, 24, 28, 31-32, 34, and 39, Takeda et al., in the field of communications, discloses an Activate PDP Context Request message and a Create PDP Context Request message that have an APN field containing information that explicitly indicates requesting one of a private network address and a public network address (See pages 2-3 paragraphs 26-27 and page 5 paragraphs 71-72 and 89-90 of Takeda et al. for reference to an Activate PDP Context Request message and a Create PDP Context Request message that have an APN field containing information identifying a destination network gateway node, which is information explicitly indicating requesting one of a private network address and a public network address since the destination network gateway is inherently either located within the private network of the mobile or a public network meaning the request is explicitly for the type of address needed to reach the destination node). Using an Activate PDP Context Request message and a Create PDP Context Request message that have an APN field containing information relating to a request for an address has the advantage of allowing address assignment to be based on the destination network that a mobile station is requesting to communicate with.

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It would have been obvious for one of ordinary skill in the art at the time of the invention, when presented with the work of Takeda et al., to combine using an Activate PDP Context Request message and a Create PDP Context Request message that have an APN field containing information relating to a request for an address, as suggested by Takeda et al., with the system and method of Bertrand et al., with the motivation being to allow address assignment to be based on the destination network that a mobile station is requesting to communicate with.

With respect to claims 1-2, 4, 8-12, 14, 16, 20, 22, 24, 28, 31-32, 34, and 39, Although Takeda et al. discloses using an APN field identifying the destination network that a mobile station wishes to communicate, the combination of Bertrand et al., and Takeda et al. does not disclose using destination network information to assigned one of a private network address and a public network address to the mobile station.

Applicant's admitted prior art discloses using destination network information to assign one of a private network address and a public network address to a mobile station as implicitly indicated by the destination network information (See page 4 paragraph 8 of the Applicant's specification for reference to using information about which domain, or network, a host, or mobile station, is to be in communication with in order to determine whether to assign a private IP address or a public IP address). Using destination network information to assign one of a private network address and a public network address to a mobile station has the advantage of allowing a limited pool of public IP addresses to be assigned to mobile stations only when absolutely needed.

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It would have been obvious for one of ordinary skill in the art at the time of the invention, when presented with the Applicant's admitted prior art, to combine using destination network information to assign one of a private network address and a public network address to a mobile station, as suggested by the Applicant's admitted prior art, with the system and method of Bertrand et al. and Takeda et al., with the motivation being to allow a limited pool of public IP addresses to be assigned to mobile stations only when absolutely needed.

With respect to claims 5, 17, 25, and 35, Bertrand et al. discloses that address is one of an IPv4 or IPv6 network address (See column 3 lines 2-11 of Bertrand et al. for reference to assigned addresses being IP addresses, which at the time of the invention, are in the form of IPv4 or IPv6 network addresses).

With respect to claims 6, 18, 26, 29, and 36, Bertrand et al. discloses that the network is a GPRS communications network (See column 1 liens 7-11 for reference to the system being a GPRS communications system).

With respect to claims 13 and 21, Bertrand et al. discloses sending the Create PDP Context Request message form the SGSN to a GGSN and from the GGSN to the BG (See column 5 lines 5-67 and Figure 1 of Bertrand et al. for reference to the SGSN sending a Create PDP Context Request messages to a GGSN that forwards the message to a Radius server (RS), which is a BG, in response to the SGSN receiving the Activate PDP Context Request). Bertrand et al. also discloses receiving the Create PDP Context Response message at the GGSN from the BG and at the SGSN from the GGSN (See the abstract and column 5 lines 16-67 of Bertrand et

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al. for reference to sending a Create PDP Context Response message from the RS through the GGSN to the SGSN containing information assigning the address).

6. Claims 7, 19, 27, 30, and 37 are rejected under 35 U.S.C. 103(a) as being unpatentable over Bertrand et al., in view of Takeda et al., and Applicant's admitted prior art as applied to claims 1-6, 8-18, 20-26, 28-29, 31-36, and 39 above, and further in view of Boudreaux (U.S. Pat. 6466556 B1).

With respect to claims 7, 19, 27, 30, and 37, the combination of Bertrand et al., Takeda et al., and Applicant's admitted prior art does not disclose using a Universal Mobile Telecommunications System.

With respect to claims 7, 19, 27, 30, and 37, Boudreaux, in the field of communications discloses using a Universal Mobile Telecommunications System (See column 1 lines 48-61 of Boudreaux for reference to using a Universal Mobile Telecommunications System). Using a Universal Mobile Telecommunications

System has the advantage of using a widely accepted and used communication system architecture.

It would have been obvious for one of ordinary skill in the art at the time of the invention, when presented with the work of Boudreaux, to combine using a Universal Mobile Telecommunications System, as suggested by Boudreaux, with the system and method of Bertrand et al., Takeda et al., and Applicant's admitted prior art, with the motivation being to use a widely accepted and used communication system architecture.

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## Response to Arguments

7. Applicant's arguments filed 3/5/07 have been fully considered but they are not persuasive.

In response to the argument that to combination of Bertrand, Takeda and Applicant's admitted prior art fails to disclose the current claim limitation of "an APN filed containing information that explicitly indicates requesting one of a public network address and a private network address", the Examiner respectfully disagrees. First, it is pointed out that the current phrasing of this claim limitation has a broader meaning than is identified by the Applicant's argument. Since the limitation is written in the alternative, it is only required that the APN field information indicates either a public address or a private network address. Also, since addresses may only be either a public address or a private address, any teaching of explicitly requesting an address is sufficient to cover the current claim limitation. It is recommended that the claims be amended such the above quoted limitation is more in line with the Applicant's arguments. However, even if the claims were amended so that the above quoted limitation had the same meaning as argued by the Applicant, it is still believed that the combination of Bertrand, Takeda and Applicant's admitted prior teaches this limitation. Takeda teaches using an APN parameter in a Create PDP Context Request and assigning and IP address based on the APN parameter (See pages 2-3 paragraphs 26-28 of Takeda). The Applicant's admitted prior art discloses using information about which domain, or network, a host, or Art Unit: 2616

mobile station, is to be in communication with in order to determine whether to assign a private IP address or a public IP address (See page 4 paragraph 8 of the Applicant's specification). The combination of Takeda's teaching with the teaching of the Applicant's admitted prior art yields a method of using an APN parameter in a Create PDP Context Request and assigning a private address or a public address based on the APN destination information in the request. The description of how the Applicant's invention uses an APN field to explicitly indicate whether a public address or private address assignment is desired can be found in paragraph 35 of the Applicant's specification. The Applicant's specification states that explicitly indicating whether a public address or private address assignment is desired is accomplished by setting particular bits of the APN field. The combination of Bertrand, Takeda and Applicant's admitted prior art discloses that the APN parameter contains bits indicating the identity of a destination APN (See Takeda) and since the location of the destination is used to determining whether to assign a public address or a private address (See Applicant's admitted prior art) the combination of teachings does meet the Applicant's definition of an "explicit indication" from paragraph 35 of the Applicant's specification. More specifically, the identity of the destination APN in the Create PDP Context Request message of Takeda corresponds to setting particular bits of the APN field to explicitly indicate whether a public or a private network address assignment is desired.

Applicant's argument that paragraph 8 of the Applicant's specification describes the use of a Network Address Translator, NAT, that operates differently from the claimed invention is most since it is clear that paragraph 8 of the Applicant's

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specification is concerned with using Realm Specific IP, RSIP, which eliminates the need for a NAT as disclosed in paragraph 12 of the Applicant's specification.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jason E. Mattis whose telephone number is (571) 272-

3154. The examiner can normally be reached on M-F 8AM-5:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Huy Vu can be reached on (571) 272-3155. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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